

JC17 Rec'd PCT/PTO 13 JUN 2005

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 050381	Serial No. 10/538912 ¹⁶⁴¹
	Applicant(s): Tatsuya OHASHI, et al.	
	Filing Date: June 13, 2005	Group Art Unit: Not Yet Assigned ¹⁶⁴¹

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
/JLG/	AA	5,037,764	H.-E. Wilk, et al.			08/06/91
	AB					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
AC 60-501674	10/03/85	Japan	
/JLG/ AD WO 85/00226 A1	01/17/85	PCT	Corresponds to JP 60-501674
AE 63-30766	02/09/88	Japan	Corresponds to USP 5037764
/JLG/ AF 10-221341	08/21/98	Japan	Yes-Abstract
/JLG/ AG 2002-31640	01/31/02	Japan	Yes-Abstract
/JLG/ AH 6-289020	10/18/94	Japan	Yes-Abstract
/JLG/ AI 10-337198	12/22/98	Japan	Yes-Abstract
/JLG/ AJ WO 01/25791 A2	04/12/01	PCT	
/JLG/ AK 2001-281222	10/10/01	Japan	Yes-Abstract

OTHER DOCUMENTS

AL	N. Fukunaga, et al., "Osseous Metabolism Marker," Medical Review Co., Ltd., 1995; pp. 74-83 and Cover Sheet (6 Sheets.)
/JLG/ AM	J.M. Halleen, et al.; "Tartrate-Resistant Acid Phosphatase 5b: A Novel Serum Marker of Bone Resorption," <i>Journal of Bone and Mineral Research</i> ; Vol. 15; No. 7; July 2000; Cover Sheet, Index and pp. 1337-1345 (12 Sheets.)
/James L. Grun/	
01/25/2008	

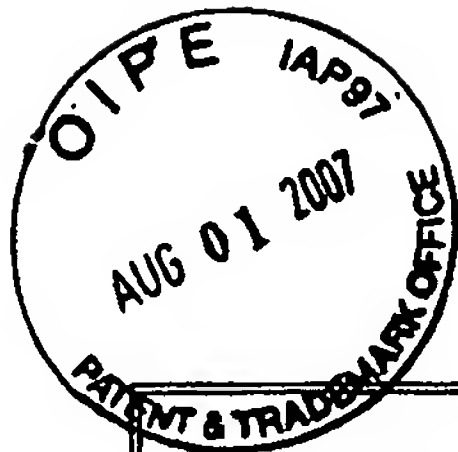
JC17 Rec'd TCT/PTO 13 JUN 2005

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 050381	Serial No. 10/538912 <i>New Application</i>
	Applicant(s): Tatsuya OHASHI, et al.	
	Filing Date: June 13, 2005	Group Art Unit: ¹⁶⁴¹ Not Yet Assigned

OTHER DOCUMENTS

<u>/JLG/</u>	AN	A.J. Janckila, et al.' "Tartrate-resistant Acid Phosphatase Isoform 5b as Serum Marker for Osteoclastic Activity;" <i>Clinical Chemistry</i> ; Vol. 47; No. 1; January 2001; Cover Sheet, Index and pp. 74-80 (11 Sheets.)
<u>/JLG/</u>	AO	P.D. Delmas; "Standardization of Bone Marker Nomenclature;" <i>Clinical Chemistry</i> ; Vol. 47; No. 8; August 2001; Cover page, index and p. 1497 (6 Sheets.)
<u>/JLG/</u>	AP	" <i>Nichidai-Ishi</i> ;" Vol. 49; No. 9; 1990; Cover Sheets and pp. 904-911 (6 Sheets.) <i>Abstract only.</i>
<u>/JLG/</u>	AQ	K.-H.W. Lau, et al.; "Characterization and Assay of Tartrate-Resistant Acid Phosphatase Activity in Serum: Potential Use to Assess Bone Resorption;" <i>Clinical Chemistry</i> ; Vol. 33; No. 4; April 1987; Cover Sheet., index and pp. 458-462; (10 Sheets.)
<u>/JLG/</u>	AR	M.E. Kraenzlin, et al; "Development of an Immunoassay for Human Serum Osteoclastic Tartrate-Resistant Acid Phosphatase;" <i>Journal of Clinical Endocrinology and Metabolism</i> ;" Vol. 71; No. 2; August 1990; Cover Sheet; Index and pp. 442-451. (15 Sheets.)
<u>/JLG/</u>	AS	S.L. Alatalo, et al; "Rapid Screening Method for Osteoclast Differentiation in Vitro That Measures Tartrate-resistant Acid Phosphatase 5b Activity Secreted into the Culture Medium;" <i>Clinical Chemistry</i> ; Vol. 46; No. 11; November 2000; Cover Sheet, Index and pp. 1751-1754 (8 Sheets.)
<u>/JLG/</u>	AT	J.M. Halleen, et al; "Characterization of Serum Tartrate-Resistant Acid Phosphatase and Development of a Direct Two-Site Immunoassay;" <i>Journal of Bone and Mineral Research</i> ; Vol. 13; No. 4; April 1998; Cover page, Index and pp. 683-687. (9 Sheets.)
<u>/JLG/</u>	AU	H. Bull, et al; "Reactivity and assay restriction profiles of monoclonal and polyclonal antibodies to acid phosphatases: a preliminary study;" <i>Immunology Letters</i> ; Vol. 70; No. 3; December 1, 1999; Cover Sheet; Index and pp. 143-149 (9 Sheets.)
<u>/JLG/</u>	AV	J.M. Halleen, et .; "Two-Site Immunoassays for Osteoclastic Tartrate-Resistant Acid Phosphatase Based on Characterization of Six Monoclonal Antibodies;" <i>Journal of Bone and Mineral Research</i> ; Vol. 14; No. 3; March 1999; Cover Sheet, Index and pp. 464-469 (9 Sheets.)
<u>/JLG/</u>	AW	Y.R. Nakasato, et al; "Clinical Significance of Immunoassays for Type-5 Tartrate-resistant Acid Phosphatase;" <i>Clinical Chemistry</i> ; Vol. 45; No. 12; December 1999; Cover Sheet, Index and pp. 2150-2157 (13 Sheets.)
<u>/JLG/</u>	AX	G. Köhler, et al.; "Continuous cultures of fused cells secreting antibody of predefined specificity;" <i>Nature</i> ; Vol. 256; August 7, 1975; Cover Sheet and pp. 495-497 (4 Sheets.)

Examiner	/James L. Grun/	Date Considered	01/25/2008
----------	-----------------	-----------------	------------



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 050381	Serial No. 10/538,912
	Applicant(s): OHASHI, Tatsuya et al	Confirmation No. 9528
	Filing Date: June 13, 2005	Group Art Unit: 1645 1641

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
/JLG/	AA AB	4,745,072	Ekins et al	5/17/88	436	500	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AC				
AD				
AE				
AF				
AG				
AH				
AI				
AJ				
AK				
AR				
AS				

OTHER DOCUMENTS

	AT	Chinese Office Action dated 5/25/07 and English Translation
Examiner	/James L. Grun/	Date Considered 01/28/2008